

Substitute for form 1449/PTO (Revised 04/2003) INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Complete if Known	
				Application Number	10/517,544
				Filing Date	December 10, 2004
				First Named Inventor	Hayashizaki et al.
				Group Art Unit	
				Examiner Name	
				Attorney Docket Number	035576/285978
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U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.	Document Number Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages of Relevant Figures Appear
AB	18	US-5,695,934	12/09/1997	Brenner	
	19	US-5,695,937	12/09/1997	Kinzler et al.	
	20	US-5,866,330	02/02/1999	Kinzler et al.	
	21	US-5,962,272	10/05/1999	Chenchik et al.	
	22	US-6,013,488	01/11/2000	Hayashizaki	
	23	US-6,022,715	02/08/2000	Merenkova et al.	
	24	US-6,265,163	07/24/2001	Albrecht et al.	
	25	US-6,280,935	08/28/2001	Macevicz	
	26	US-6,306,597	10/23/2001	Macevicz	
	27	US-2002/0106666	08/08/2002	Hayashizaki	
	28	US-2003/0008290	01/09/2003	Velculescu et al.	
AB	29	US-2003/0049653	03/13/2003	Kinzler et al.	

OTHER DOCUMENTS				
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s) , volume-issue number(s), publisher, city and/or country where published.	English Language Translation Attached	
AB	30	VELCULESCU et al., "Serial Analysis of Gene Expression," <u>Science</u> , Vol. 270, pp. 484-487 (October 20, 1995)		
	31	LEE et al., "Correct Identification of Genes from Serial Analysis of Gene Expression Tag Sequences," <u>Genomics</u> , Vol. 79, No. 4, pp. 598-602 (April, 2002)		
	32	SAHA et al., "Using the transcriptome to annotate the genome," <u>Nat. Biotechnol.</u> , Vol. 20, pp. 508-512 (May, 2002)		
	33	SUZUKI et al., "Identification and Characterization of the Potential Promoter Regions of 1031 Kinds of Human Genes," <u>Genome Research</u> , Vol. 11, pp. 677-684 (May, 2001)		
	34	CARNINCI et al., "Cytoplasmic RNA Extraction from Fresh and Frozen Mammalian Tissues," <u>BioTechniques</u> , Vol. 33, No. 2, pp. 306-309 (August, 2002)		
AB	35	CARNINCI et al., "Balanced-Size and Long-Size Cloning of Full-Length, Cap-Trapped cDNAs into Vectors of the Novel λ-FLC Family Allows Enhanced Gene Discovery Rate and Functional Analysis." <u>Genomics</u> , Vol. 77, Nos. 1-2, pp. 79-90 (September, 2001)		

Examiner Signature	/Angela Bertagna/	Date Considered	09/11/2006
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AB	36	HEINEMEYER et al., "Databases on transcriptional regulation: TRANSFAC, TRRD and COMPEL," <u>Nucleic Acids Research</u> , Vol. 26, No. 1, pp. 362-367 (January, 1998)	
	37	CARNINCI et al., "Extra-Long First-Strand cDNA Synthesis," <u>BioTechniques</u> , Vol. 32, No. 5, pp. 984-985 (May, 2002)	
	38	ITOH et al., "Simple and rapid preparation of plasmid template by a filtration method using microtiter filter plates," <u>Nucleic Acids Research</u> , Vol. 25, No. 6, pp. 1315-1316 (1997)	
↓	39	ITOH et al., "Automated Filtration-Based High-Throughput Plasmid Preparation System," <u>Genome Research</u> , Vol. 9, pp. 463-470 (March, 1999)	
AB	40	SHIBATA et al., "RIKEN Integrated Sequence Analysis (RISA) System - 384-Format Sequencing Pipeline with 384 Multicapillary Sequencer," <u>Genome Research</u> , Vol. 10, pp. 1757-1771 (September, 2000)	

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AB	1	US-6,352,828	03/05/2002	Brenner	

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Examiner Initials	Cite No.	Foreign Patent Document Country Code - Number Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	English Language Translation Attached
AB	2	WO 02/10438 A2	02/07/2002	Johns Hopkins University		
AB	3	EP 1 197 552 A2	04/17/2002	Riken		
AB	4	WO 03/091416	11/06/2003	Lynx Therapeutics Inc.		

OTHER DOCUMENTS			
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	English Language Translation Attached
AB	10	MARUYAMA et al., "Oligo-capping: a simple method to replace the cap structure of eukaryotic mRNAs with oligoribonucleotides," <u>Gene</u> , Vol. 138, No. 1-2, pp. 171-174 (1994)	
	11	SHIBATA et al., "Cloning Full-Length, Cap-Trapper-Selected cDNAs by Using the Single-Strand Linker Ligation Method," <u>BioTechniques</u> , Vol. 30, No. 6, pp. 1250-1254 (June, 2001)	
	12	SUZUKI et al., "Diverse transcriptional initiation revealed by fine, large-scale mapping of mRNA start sites," <u>EMBO Reports</u> , Vol. 2, No. 5, pp. 388-393 (2001)	
	13	CARNINCI et al., "High-Efficiency Full-Length cDNA Cloning," <u>Methods in Enzymology</u> , Vol. 303, pp. 19-44 (1999)	
	14	EDERY et al., "An Efficient Strategy to Isolate Full-Length cDNAs Based on an mRNA Cap Retention Procedure (CAPture)," <u>Molecular and Cellular Biology</u> , Vol. 15, No. 6, pp. 3363-3371 (June, 1995)	
AB	15	THEISSEN et al., "Cloning of the human cDNA for the U1 RNA-associated 70K protein," <u>EMBO Journal</u> , Vol. 5, No. 12, pp. 3209-3217 (September, 1986)	

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AB	16	SHIRAKI et al., "Cap analysis gene expression for high-throughput analysis of transcriptional starting point and identification of promoter usage," <u>Proceedings of the National Academy of Sciences of USA</u> , Vol. 100, No. 26, pp. 15776-15781 (December 2003)	
AB	17	Copy of International Search Report for International Application No. PCT/JP03/07514 completed February 25, 2004	

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/Angela Bertagna/

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